

FIGURE 1

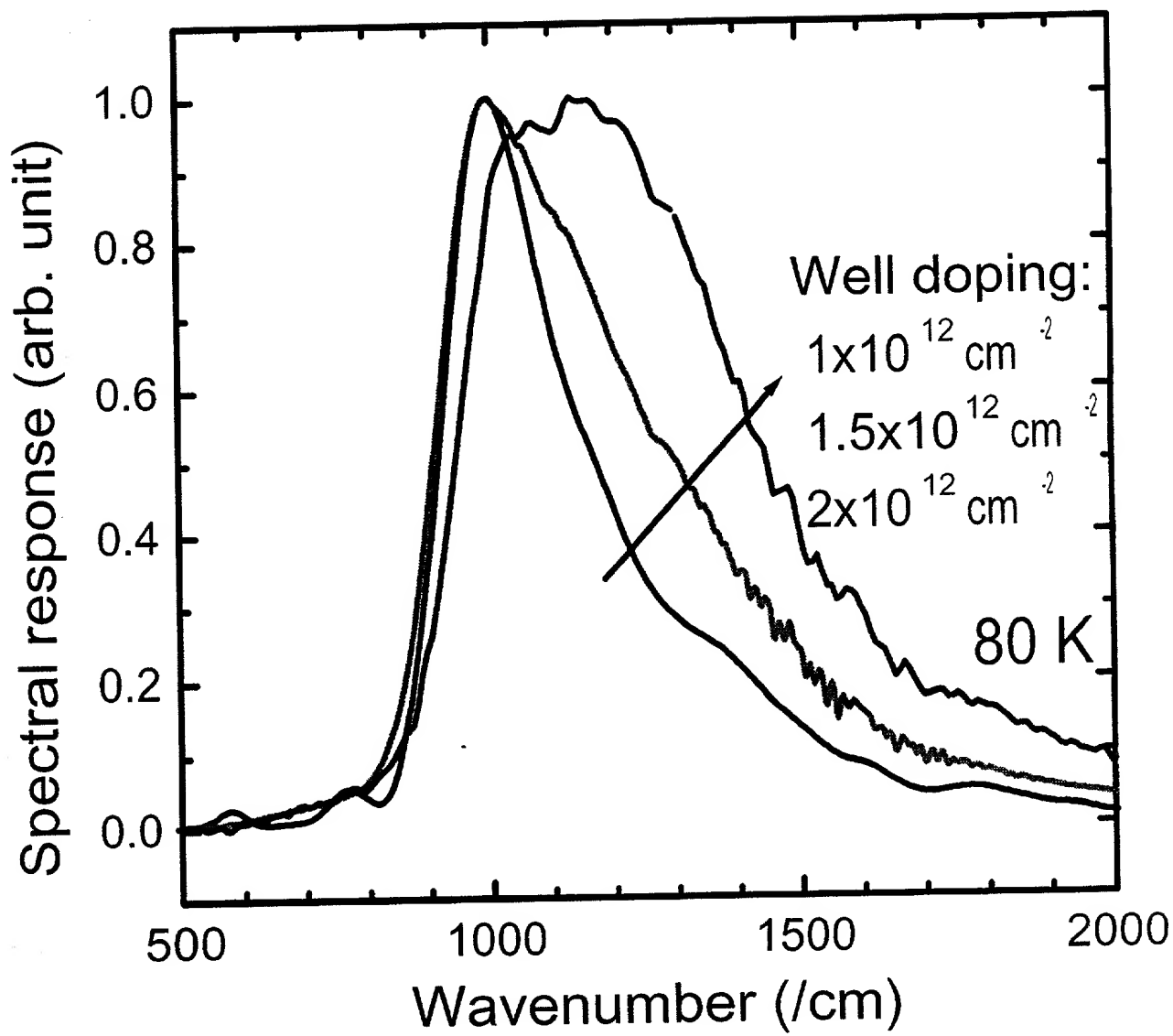
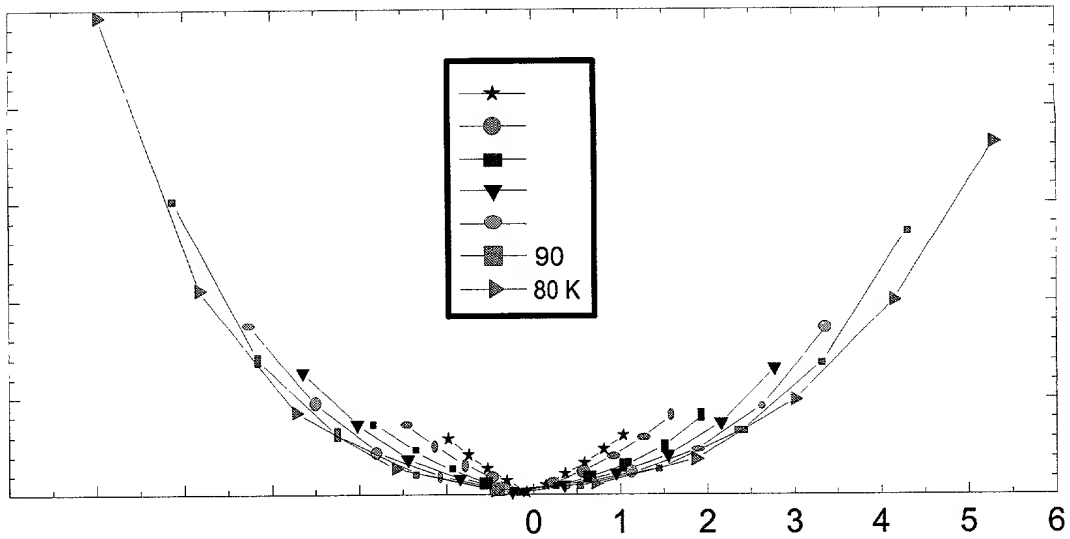


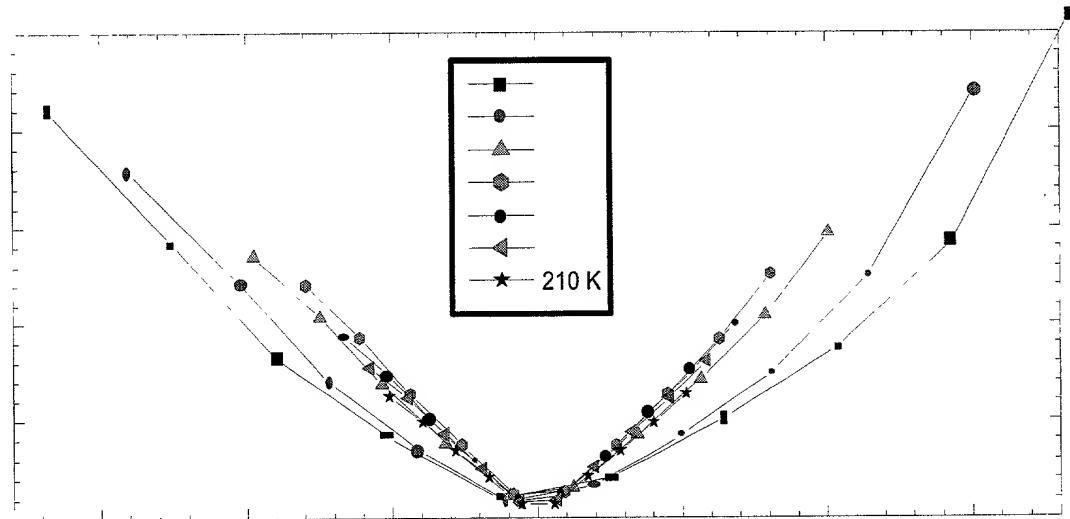
FIGURE 2

Figure 3 shows three plots of Responsivity (A/W) versus Voltage (V) for different temperatures. The top plot shows data for 80 K and 90 K. The middle plot shows data for 210 K. The bottom plot shows data for 300 K. In all plots, the responsivity decreases as the voltage increases, reaching a minimum near 0 V. The responsivity is highest at 80 K and lowest at 300 K.

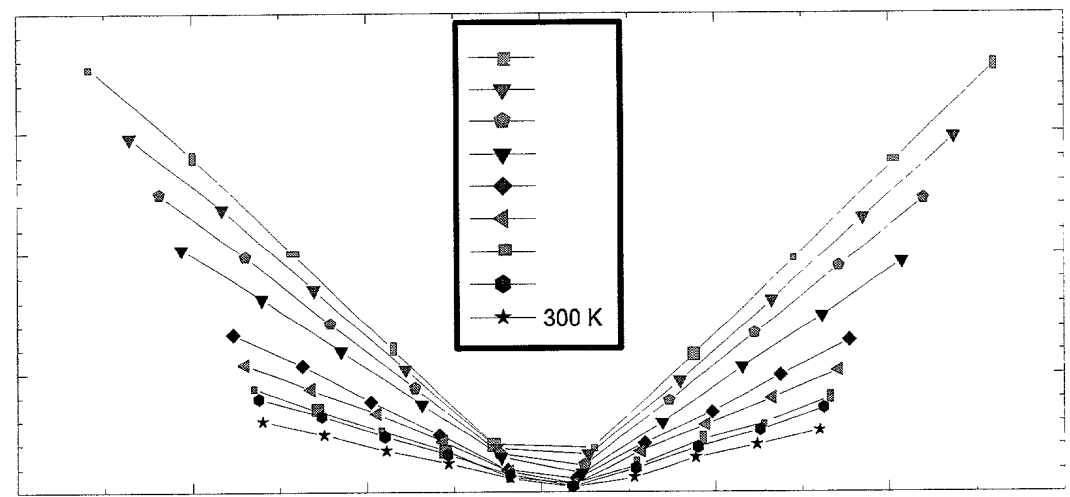
Responsivity (A/W)



Responsivity (A/W)



Responsivity (A/W)



Voltage (V)

FIGURE 3

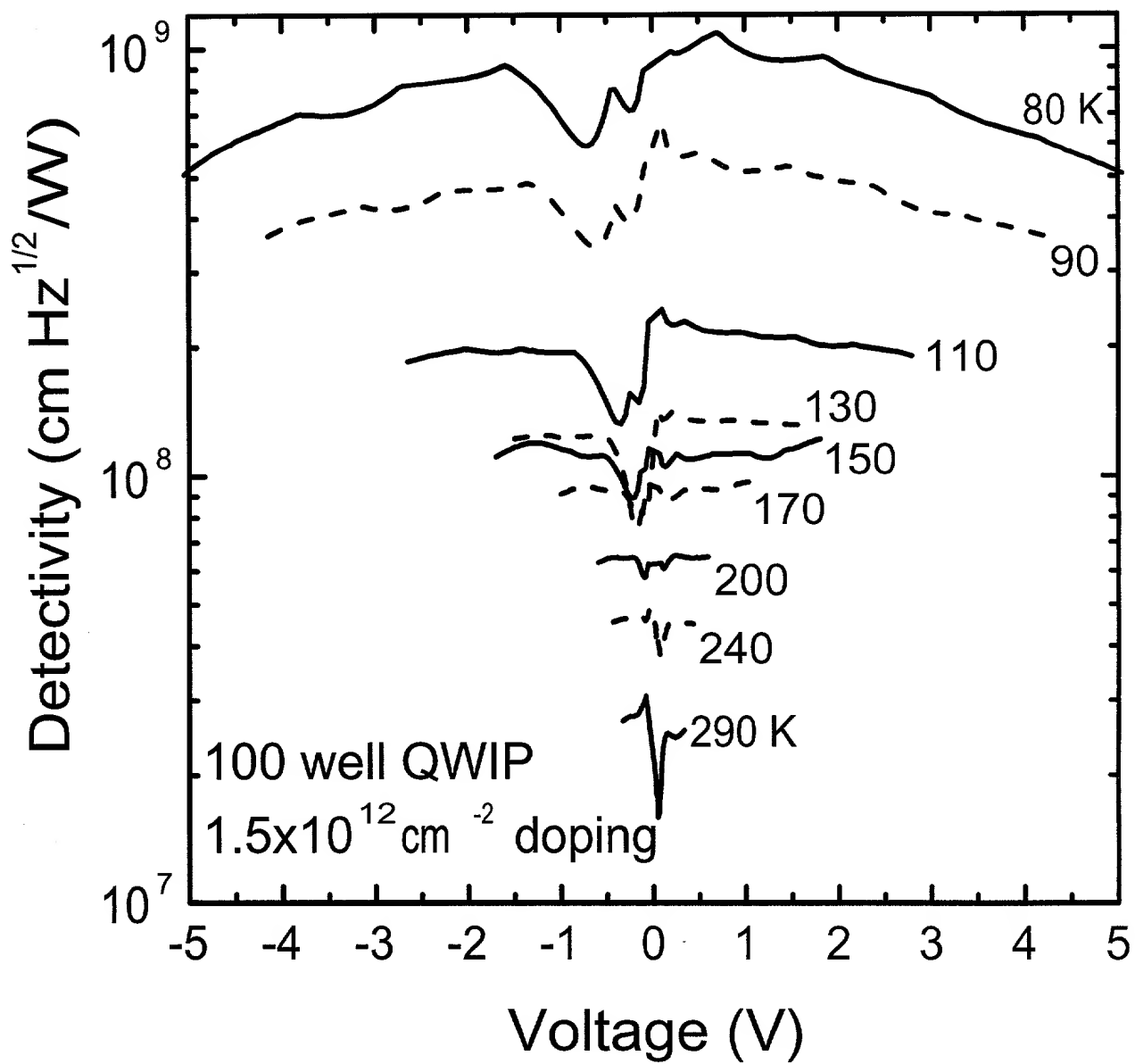


FIGURE 4